



HURRICANE RITA SURGE INUNDATION and **ADVISORY BASE FLOOD ELEVATION MAP** St. Charles Parish, Louisiana

Date of Event: September 24, 2005 Date of Map: February 14, 2006

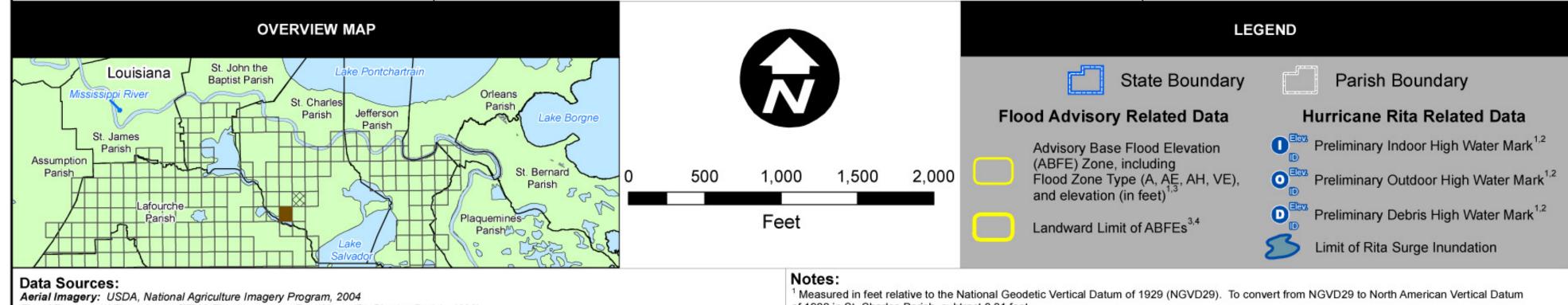
Map Number: LA-X112

Advisory Base Flood Elevations¹

This map shows Advisory Base Flood Elevations (ABFEs) developed by FEMA. Please see http://www.fema.gov/hazards/floods/recoverydata /pdf/stcharles_parish11-30-05nh.pdf for more information on how they were determined.

Estimated Rita Surge Elevations^{1,2}

4-5 ft



Flood Zones and Elevations: FEMA Flood Insurance Rate Maps (St. Charles Parish, 1992) High Water Marks: FEMA (Identified and surveyed Sept-Dec., 2005)

- of 1988 in St. Charles Parish, subtract 0.21 feet.
- ² Range estimated from surveyed, surge-only High Water Marks. Local wave effects (wave heights and wave runup) are not included in these elevations. ³ Each whole-foot ABFE shown applies to all properties located in the mapped zone, with zone boundaries outlined in yellow. These ABFEs reflect freeboard of 1 foot above current, effective Base Flood Elevations (BFEs) shown on each community's Flood Insurance Rate Map (FIRM).

⁴ For areas outside of the ABFE limits, please refer to the community's effective FIRM for additional flood hazard information, where applicable.

MAPS FOR ADVISORY PURPOSES ONLY - NOT FOR INSURANCE RATING PURPOSES

For more information on these advisory maps, please see http://www.fema.gov/hazards/floods/recoverydata/rita_index.shtm

For insurance rating purposes, refer to the currently effective Flood Insurance Rate Map (FIRM), available from your local government or the FEMA Map Service Center (1-800-358-9616 or http://msc.fema.gov)